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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/050,191	01/16/2002		Sam Zhadanov	6306	
7590 01/19/2005				EXAMINER	
Ilya Zborovsk			LEE, KEVIN L		
6 Schoolhouse	Way				
Dix Hils, NY	11746		ART UNIT	PAPER NUMBER	
				3753	

DATE MAILED: 01/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/050,191	ZHADANOV ET AL.					
Office Action Summary	Examiner	Art Unit					
	KEVIN L LEE	3753					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by state of the second patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a . reply within the statutory minimum of thi riod will apply and will expire SIX (6) MOI atute, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on A	ugust 10-2002	•					
	This action is non-final.						
·	<u>,</u>						
• • •	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>10-14</u> is/are pending in the applica	ation.						
4a) Of the above claim(s) is/are with							
5) Claim(s) is/are allowed.	,						
6)⊠ Claim(s) <u>10-14</u> is/are rejected.	· · · <del></del>						
7) Claim(s) is/are objected to.	•						
8) Claim(s) are subject to restriction an							
Application Papers							
9) The specification is objected to by the Exam	niner.						
10) The drawing(s) filed on is/are: a)		by the Examiner.					
Applicant may not request that any objection to		-					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the	· ·						
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for force a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority document application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in a priority documents have beer reau (PCT Rule 17.2(a)).	Application No  received in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)					
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date</li> </ol>		(s)/Mail Date Informal Patent Application (PTO-152)					

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#### **DETAILED ACTION**

#### Response to Amendment

Applicant's amendment filed August 10, 2002 has been thoroughly reviewed and considered by the examiner. In view of applicant's amendment to the claims, the prior art rejection of the claims under 35 U.S.C. 103(a) as being unpatentable over Zhadanov et al (U.S. Patent No. 6,176,253) in view of Smith (U.S. Patent No. 2,680,044) and Zhadanov et al in view of Pinkerton (U.S. Patent No. 2,340,205) has been withdrawn.

### Claim Objections

Claim 10 is objected to because of the following informalities: In line 11 of the claim, "rotaqtably" is misspelled. In addition, in line 2, "substantial" should read "substantially." Appropriate correction is required.

#### Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 14 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had

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possession of the claimed invention. The specification is not believed to disclose the first portion of the connecting element to have an inner diameter that is greater than an inner diameter of the second portion of the connecting element. In both Figures 1 and 2 of the drawings, the first portion of the connecting element is readable as having an inner diameter that is less than an inner diameter of the second portion of the connecting element.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 10-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Pinkerton (U.S. Patent No. 2,340,205). The patent to Pinkerton discloses a device comprising a substantially tubular element (3b) and connecting means for connecting the tubular element (3b) to a water passage (C) in a predetermined position. The connecting means has a first portion which is rotatably mountable of the tubular element and a second portion which is axially spaced from the first portion and is provided with a threaded connection means for connecting a water passage pipe (C), see Figure 1. The tubular element (3b) has a flange at one end in engagement with the connecting means.

Claims 10-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Etani (U.S. Patent No. 4,512,955). The patent to Etani discloses a device comprising a substantially tubular element (682) and connecting means (670) for connecting the tubular element to a water passage (604) in a predetermined position. The connecting means (670) has a first portion that is rotatably mountable on the tubular element about a flanged end of the tubular element and a second portion with a threaded end connection for the water passage (604).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KEVIN L LEE whose telephone number is (571) 272-4915. The examiner can normally be reached on MONDAY-THURSDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, GENE MANCENE can be reached on (571) 272-4930. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**JANUARY 12, 2005** 

Kevin Lee Primary Examiner